

MP-3500

MP-3500 (MegaPOS Lite) is a fanless and cost-effective system. It supports 2nd display to effectively advance interactive transactions with customers. The sturdy but shaped plastic mechanical design represents FEC's persistence in quality and taste. With built-in LCM display and ultra low voltage design, MP-3500 offers a cost-saving and power-efficient POS solution for budget-concerning customers to perform a wide range of applications.



- 15" 2nd Display available for commercial advertisements or promotions
- Built-in customer display for cost saving
- Front panel IP54 compliant for dust and water spill resistance
- Ultra low voltage design for power saving
- Fanless design for minimum dust and grease damage to increase product durability
- Integrated rear cable cover for clean cable management
- Easy moving parts such as HDD, CF, and RAM for quick maintenance

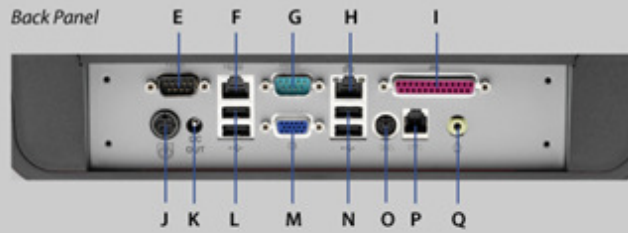


I/O Connector Panel

Front Panel



Back Panel



- A. Power Switch with LED
- B. HDD LED
- C. LAN LED
- D. USB

- E. COM 1
- F. COM 5
- G. COM 2
- H. LAN
- I. Parallel Port
- J. Power In
- K. DC Out
- L. USB
- M. VGA
- N. USB
- O. K/B
- P. Cash Drawer
- Q. Audio Out

Specifications

Model	MP-3525 (MegaPOS Lite)
Processor	VIA Eden ULV 1.6GHz (on board)
System Memory	512MB standard, maximum 1GB (1 x 240-pin DDR2 SDRAM)
Speaker	Built-in Speaker 2W x 2
Power Supply	150W (12V/12.5A) External Power Adaptor
LCM Customer Display	Built-in blue polarize with bright white backlight (Large 20x2 9mm characters)
Storage Device	1 x 2.5" SATA HDD 1 x CF Card (optional)
Construction	ABS+SECC
Housing Color	Charcoal+Silver
Touch LCD Display	
Size / Resolution	15" TFT LCD / 1024 x 768
Brightness	250 / 350 cd/m ²
Touch Screen	5 / 4 wire Resistive touch
I/O Ports	
Serial Port	3 x External : COM1, COM2 (D-Sub 9) & COM5 (RJ45) with RI/SV/12V selectable
USB Port	5 x External (1 in front, 4 in rear)
Cash Drawer Port	1 x 12V RJ11 (single/dual)
PS/2	1 x Keyboard
LAN Port	1 x RJ45 10/100
Video Port	1 x VGA (D-Sub 15pin) (Dual display extend mode supported)
Audio Port	1 x Line-out
DC Output	1 x 12V for 2nd display
OS Supported	
Windows	XP Pro, XP Embedded, WEPOS, POSReady 2009
Linux	Fedora, SuSE
Physical Dimensions	
Dimensions (W x H x D)	382 x 356 x 285 mm (without cable cover), 382 x 356 x 388 mm (w/ cable cover)
Environment	
EMI / Safety	CE, FCC Class A
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Relative Humidity	10% ~ 90% (non-condensing)
Optional Peripherals	
Magnetic Stripe Card Reader	MCR single/dual/triple Track
2-in1 / 3-in1 module	MCR+i-Button/MCR+RFID/MCR+Fingerprint/MCR+Smartcard+i-Button
2nd Display	15" with 15cm Pole
Customer Display	VFD/LCD Customer Pole Display
Wireless Module	Integrated 802.11b/g wireless LAN module

All product specifications are subject to change without notice.

FEC

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